

| L Number | Hits | Search Text   | DB       | Time stamp       |
|----------|------|---|----------|------------------|
| -        | 1    | 10/085432   | USPAT;   | 2004/01/13 16:59 |
| -        | 1270 | pipeline with latency   | US-PGPUB | 2004/01/14 09:25 |
| -        | 566  | (pipeline with latency) and arbit\$7  | USPAT;   | 2004/01/13 17:01 |
| -        | 7    | (calculat\$4 near3 pipeline) with latency   | US-PGPUB | 2004/01/13 17:00 |
| -        | 238  | ((pipeline with latency) and arbit\$7) and graphics   | USPAT;   | 2004/01/13 17:23 |
| -        | 9    | ((pipeline with latency) and arbit\$7) and graphics   | USPAT;   | 2004/01/13 17:03 |
| -        | 64   | ((pipeline with latency) and ((low and high) near latency) near latency)  | US-PGPUB | 2004/01/13 17:03 |
| -        | 16   | ((pipeline with latency) and ((low and high) near latency)) and graphics  | USPAT;   | 2004/01/13 17:23 |
| -        | 52   | pipeline and ((low and high) adj3 latency) and threshold  | US-PGPUB | 2004/01/14 10:08 |
| -        | 2    | ("5506844"   "5796724").PN.   | USPAT    | 2004/01/14 09:58 |
| -        | 131  | pipeline and ((low and high) adj3 latency) and graphics   | USPAT;   | 2004/01/14 10:21 |
| -        | 10   | ("5630096"   "5740402"   "5745913"   "5822772"   "5852451"   "5948081"   "5987574"   "6170042"   "6173378"   "6272600").PN.   | US-PGPUB | 2004/01/14 10:20 |
| -        | 386  | 345/506   | USPAT;   | 2004/01/14 10:21 |
| -        | 115  | 345/506 and latency   | US-PGPUB | 2004/01/14 10:21 |
| -        | 100  | (345/506 and latency) and pipeline  | USPAT;   | 2004/01/14 10:22 |
| -        | 4    | ((345/506 and latency) and pipeline) and ((high and low) near2 latency)   | US-PGPUB | 2004/01/14 10:26 |
| -        | 45   | (arbit\$7 same latency) and (graphics near pipeline)  | USPAT;   | 2004/01/14 10:37 |
| -        | 0    | pipeline with ((long and short) near duration)  | US-PGPUB | 2004/01/14 10:37 |
| -        | 2    | pipeline same ((long and short) near duration)  | USPAT;   | 2004/01/14 11:06 |
| -        | 4    | 5764083.URPN.   | US-PGPUB | 2004/01/14 10:38 |
| -        | 563  | 345/531   | USPAT;   | 2004/01/14 11:06 |
| -        | 28   | 345/506 and 345/531   | US-PGPUB | 2004/01/14 11:11 |
| -        | 4444 | latency same compar\$6  | USPAT;   | 2004/01/14 11:11 |
| -        | 254  | (latency same compar\$6) same pipeline  | US-PGPUB | 2004/01/14 11:45 |
| -        | 388  | (calculat\$3 with pipeline) and latency   | USPAT;   | 2004/01/14 11:52 |
| -        | 46   | (calculat\$3 with pipeline) same latency  | US-PGPUB | 2004/01/14 11:46 |
| -        | 180  | ((calculat\$3 with pipeline) and latency) and graphics  | USPAT;   | 2004/01/14 11:52 |
| -        | 65   | ((calculat\$3 with pipeline) and latency) and graphics) and ((sort\$3 distribut\$3 arbit\$7) same pipeline)   | US-PGPUB | 2004/01/14 13:20 |
| -        | 19   | (pipeline and graphics) same ((sort\$3 arbit\$7 based depend\$5) with (duration latency))   | USPAT;   | 2004/01/14 13:22 |
| -        | 17   | ("3866183"   "4370710"   "4646233"   "4746979"   "5097427"   "5548709"   "5579473"   "5598517"   "5706481"   "5724560"   "5757374"   "5760792"   "5761720"   "5812141"   "5821944"   "5826095"   "5828382").PN. | US-PGPUB | 2004/01/14 13:27 |

|   |      |  |                    |                  |
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| - | 1    | ((("3866183"   "4370710"   "4646233"  <br>"4746979"   "5097427"   "5548709"  <br>"5579473"   "5598517"   "5706481"  <br>"5724560"   "5757374"   "5760792"  <br>"5761720"   "5812141"   "5821944"  <br>"5826095"   "5828382").PN.) and latency  | USPAT;<br>US-PGPUB | 2004/01/14 14:24 |
| - | 3    | ("6088044"   "6369821"   "6505229").PN.  | USPAT              | 2004/01/14 13:44 |
| - | 0    | Kuo adj Wei adj Yeh  | USPAT;<br>US-PGPUB | 2004/01/14 14:25 |
| - | 3    | Kuo adj2 Yeh   | USPAT;<br>US-PGPUB | 2004/01/14 14:26 |
| - | 6    | Yeh near Kuo-Wei   | USPAT;<br>US-PGPUB | 2004/01/14 14:27 |
| - | 111  | 345/535  | USPAT;<br>US-PGPUB | 2004/01/14 14:27 |
| - | 11   | 345/535 and (pipeline same (latency or<br>duration or timing))   | USPAT;<br>US-PGPUB | 2004/01/14 14:35 |
| - | 281  | (silicon near graphics) and thread   | USPAT;<br>US-PGPUB | 2004/01/14 14:35 |
| - | 69   | ((silicon near graphics) and thread) and<br>pipeline   | USPAT;<br>US-PGPUB | 2004/01/14 14:37 |
| - | 48   | ((silicon near graphics) and thread) and<br>pipeline) and latency  | USPAT;<br>US-PGPUB | 2004/01/14 14:37 |
| - | 141  | 711/167,169.ccls. and latency and graphics   | USPAT;<br>US-PGPUB | 2004/01/14 15:30 |
| - | 19   | (711/167,169.ccls. and latency and graphics)<br>and branch\$3  | USPAT;<br>US-PGPUB | 2004/01/14 15:29 |
| - | 14   | 711/167,169.ccls. and latency and (graphics<br>same pipeline)  | USPAT;<br>US-PGPUB | 2004/01/14 15:47 |
| - | 6    | ("5313634"   "5515518"   "5732242"  <br>"5742804"   "5768576"   "5857104").PN.   | USPAT              | 2004/01/14 15:45 |
| - | 448  | (graphics same pipeline) and (pipeline with<br>(latency duration cycle))   | USPAT;<br>US-PGPUB | 2004/01/14 15:48 |
| - | 3665 | "74" and ((sort\$3 arbit\$7) with (latency<br>duration cycle))   | USPAT;<br>US-PGPUB | 2004/01/14 15:49 |
| - | 4091 | "72" and ((sort\$3 arbit\$7) with (latency<br>duration cycle))   | USPAT;<br>US-PGPUB | 2004/01/14 15:49 |
| - | 82   | ((graphics same pipeline) and (pipeline with<br>(latency duration cycle))) and ((sort\$3<br>arbit\$7) with (latency duration cycle))   | USPAT;<br>US-PGPUB | 2004/01/14 16:23 |
| - | 1    | (next adj3 pipeline adj operation) and<br>graphics   | USPAT;<br>US-PGPUB | 2004/01/14 16:25 |
| - | 39   | ((pipeline adj3 operation) same (latency<br>duration))and graphics   | USPAT;<br>US-PGPUB | 2004/01/14 16:26 |
| - | 6    | 5590294.URPN.  | USPAT              | 2004/01/14 17:33 |
| - | 10   | ((("6178498" or ("6175814" or ("6163840")<br>or ("6119075") or ("5948089") or ("5590294")<br>or ("5841439") or ("6185672") or ("5579473")<br>or ("6505229") or ("6675285") or ("6630935")<br>or ("6640299") or ("6665872") or ("6564304")<br>or ("6449671") or ("6145054") or ("6058461")<br>or ("5655105") or ("6388671") or ("6252600")<br>or ("6532017")).PN.) and (next with<br>operat\$3) | USPAT;<br>US-PGPUB | 2004/01/15 14:18 |
| - | 485  | (graphics same pipeline) and ((number adj3<br>cycle) or duration)  | USPAT;<br>US-PGPUB | 2004/01/15 14:08 |
| - | 961  | (pipeline same ((number adj3 cycle) or<br>duration or period)) and graphic\$3  | USPAT;<br>US-PGPUB | 2004/01/15 14:08 |
| - | 491  | ((pipeline same ((number adj3 cycle) or<br>duration or period)) and graphic\$3) and<br>latency   | USPAT;<br>US-PGPUB | 2004/01/15 14:09 |
| - | 57   | ((pipeline same ((number adj3 cycle) or<br>duration or period)) and graphic\$3) and<br>latency) and vertex   | USPAT;<br>US-PGPUB | 2004/01/15 14:09 |
| - | 29   | (calculat\$4 with pipeline) and (((high and<br>low) or (long and short)) with latency)   | USPAT;<br>US-PGPUB | 2004/01/15 14:57 |
| - | 156  | (calculat\$4 with pipeline) and (((high and<br>low) or (long and short)) with (latency or<br>duration or cycle))   | USPAT;<br>US-PGPUB | 2004/01/15 15:54 |
| - | 0    | joe near kniss   | USPAT;<br>US-PGPUB | 2004/01/15 15:00 |

|   |      |   |          |                  |
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| - | 19   | Patrick near McCormick  | USPAT;   | 2004/01/15 15:00 |
| - | 61   | duration with operat\$ with pipeline  | US-PGPUB | 2004/01/15 15:05 |
| - | 25   | (duration with operat\$ with pipeline) and  | USPAT;   | 2004/01/15 15:05 |
| - | 2529 | graphic\$3  | US-PGPUB | 2004/01/15 15:11 |
| - | 151  | latency.clm.  | USPAT;   | 2004/01/15 15:11 |
| - | 11   | (pipeline and latency).clm.   | US-PGPUB | 2004/01/15 15:11 |
| - | 13   | (pipeline and latency and graphics).clm.  | USPAT;   | 2004/01/15 15:14 |
| - | 4    | ("4866637"   "4901064"   "5764994"  <br>"5926406"   "5956042"   "6008820"  <br>"6115733"   "6169554"   "6198488"  <br>"6219071"   "6229553"   "6243732"  <br>"6304265").PN. | USPAT    | 2004/01/15 15:45 |
| - | 1    | ("4477802"   "5426733"   "5592601"  <br>"5608850").PN.  | USPAT    | 2004/01/15 15:50 |
| - | 697  | "5704053").PN.  | USPAT;   | 2004/01/15 16:24 |
| - | 296  | pipeline and (((high and low) or (long and<br>short)) with latency)   | US-PGPUB | 2004/01/15 15:55 |
| - | 3    | (pipeline and (((high and low) or (long and<br>short)) with latency)) and graphics  | USPAT;   | 2004/01/15 16:03 |
| - | 85   | ("5649206"   "5752010"   "5822758").PN.   | USPAT;   | 2004/01/15 16:24 |
| - | 5    | pipeline same (((high and low) or (long and<br>short)) with (latency or duration))  | USPAT    | 2004/01/16 09:52 |
| - | 12   | ("5291581"   "5357617"   "5404469"  <br>"5442762"   "5574939").PN.  | USPAT;   | 2004/01/16 16:54 |
| - | 22   | "5889997"   | US-PGPUB | 2004/07/23 15:41 |
| - | 233  | (parallel with pipeline) and (compar\$7 adj5<br>latency)  | USPAT;   | 2004/07/23 15:03 |
| - | 0    | 345/506.ccls.   | US-PGPUB | 2004/07/23 15:40 |
| - | 968  | (graphic\$2 adj2 pipeline) and (compar\$7 adj5<br>latency)  | USPAT;   | 2004/07/23 15:41 |
| - | 0    | graphic\$2 adj2 pipeline  | US-PGPUB | 2004/07/23 15:41 |
| - | 53   | (graphic\$2 adj2 pipeline) and (calculat\$3<br>with latency)  | USPAT;   | 2004/07/23 15:42 |
| - | 1447 | (graphic\$2 adj2 pipeline) and ((calculat\$3<br>compar\$6 (low and high)) with latency)   | US-PGPUB | 2004/07/23 15:43 |
| - | 465  | latency with pipeline   | USPAT;   | 2004/07/23 15:43 |
| - | 2    | (latency with pipeline) and graphics  | US-PGPUB | 2004/07/23 15:57 |
| - | 6401 | ("6567839" or "6573905").pn.  | USPAT;   | 2004/07/23 15:58 |
| - | 59   | (compar\$6 calculat43) with ((render\$3<br>process\$3) adj2 (time latency))   | US-PGPUB | 2004/07/23 16:04 |
| - | 6127 | ((compar\$6 calculat43) with ((render\$3<br>process\$3) adj2 (time latency))) and<br>(pipeline and graphics)  | USPAT;   | 2004/07/23 16:25 |
| - | 1808 | ((first and second) with pipeline)  | US-PGPUB | 2004/07/23 16:05 |
| - | 817  | ((((first and second) with pipeline)) and<br>(clock adj2 cycle))  | USPAT;   | 2004/07/23 16:05 |
| - | 28   | ((((first and second) with pipeline)) and<br>(clock adj2 cycle)) and latency  | US-PGPUB | 2004/07/23 16:06 |
| - | 5    | ((((first and second) with pipeline)) and<br>(clock adj2 cycle)) and ((high\$3 and low\$3)<br>adj2 latency)   | USPAT;   | 2004/07/23 16:11 |
| - |      | ("4788640"   "4858107"   "5563884"  <br>"5623634"   "5695400").PN.  | USPAT    |                  |

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| - | 33   | ("H001222"   "4217657"   "4488252"  <br>"4589067"   "4683547"   "4777613"  <br>"4839846"   "4926369"   "4941120"  <br>"4999802"   "5117384"   "5136536"  <br>"5204825"   "5241490"   "5247471"  <br>"5257215"   "5260889"   "5267186"  <br>"5272660"   "5282156"   "5301139"  <br>"5310134"   "5317527"   "5337265"  <br>"5343413"   "5357455"   "5390134"  <br>"5463574"   "5481686"   "5493520"  <br>"5504912"   "5511016"   "5528525") .PN.  | USPAT              | 2004/07/23 16:14 |
| - | 0    | 5844830.URPN.   | USPAT              | 2004/07/23 16:18 |
| - | 65   | ("3373408"   "3566357"   "3568173"  <br>"3594732"   "3728692"   "3771138"  <br>"3916383"   "3980991"   "3980992"  <br>"4047161"   "4084228"   "4229790"  <br>"4296466"   "4320453"   "4384324"  <br>"4493020"   "4532587"   "4590555"  <br>"4692861"   "4704678"   "4829425"  <br>"4853849"   "4914570"   "4939755"  <br>"5050070"   "5079725"   "5103394"  <br>"5148536"   "5159686"   "5179702"  <br>"5197138"   "5287508"   "5339415"  <br>"5353418"   "5357617"   "5361334"  <br>"5361337"   "5404469"   "5408671"  <br>"5423008"   "5430850"   "5471593"  <br>"5490272"   "5499349"   "5515538"  <br>"5524250"   "5530866"   "5535361"  <br>"5553305"   "5574939"   "5613114"  <br>"5630128"   "5630130"   "5630136"  <br>"5694603"   "5694604"   "5752031"  <br>"5826081"   "5835705"   "5864701"  <br>"5933627"   "6021425"   "6088788"  <br>"6295600"   "6341347") .PN. | USPAT<br>USPAT     | 2004/07/23 16:22 |
| - | 497  | ((first and second) with pipeline) with<br>(time latency)   | USPAT;             | 2004/07/23 16:30 |
| - | 15   | ((first and second) with pipeline) with<br>((fast\$2 short\$3 low\$3 high\$3) adj2 (time<br>latency))   | US-PGPUB<br>USPAT; | 2004/07/23 16:37 |
| - | 4    | ("5544306"   "5754170"   "5767866"  <br>"5945997") .PN.   | USPAT              | 2004/07/23 16:35 |
| - | 30   | ((master and slave) adj2 pipeline)  | USPAT;             | 2004/07/23 16:38 |
| - | 9    | ((master and slave) adj2 pipeline)) and<br>latency  | US-PGPUB<br>USPAT; | 2004/07/23 16:59 |
| - | 4    | ("5946260"   "6088774"   "6175905"  <br>"6178488") .PN.   | US-PGPUB<br>USPAT  | 2004/07/23 16:47 |
| - | 8    | "5907688"   | USPAT;             | 2004/07/23 16:59 |
| - | 6    | "5907688" and latency   | US-PGPUB<br>USPAT; | 2004/07/23 17:01 |
| - | 8    | "6075543"   | US-PGPUB<br>USPAT; | 2004/07/23 17:01 |
| - | 6    | "6075543" and latency   | US-PGPUB<br>USPAT; | 2004/07/23 17:01 |
| - | 7911 | (calculat\$3 compar\$6) with (latency<br>(render\$3 adj3 time) (clock adj3 cycle))  | US-PGPUB<br>USPAT; | 2004/07/24 10:31 |
| - | 76   | ((calculat\$3 compar\$6) with (latency<br>(render\$3 adj3 time) (clock adj3 cycle)))<br>and (graphic\$3 adj6 pipeline)  | USPAT;<br>US-PGPUB | 2004/07/24 10:24 |
| - | 91   | ((calculat\$3 compar\$6) with (latency<br>(render\$3 adj3 time) (clock adj3 cycle)))<br>and ((graphic\$3 render\$3) adj6 pipeline)  | USPAT;<br>US-PGPUB | 2004/07/24 10:27 |
| - | 4800 | render\$3 adj3 time   | USPAT;             | 2004/07/24 10:28 |
| - | 132  | compar\$6 with (render\$3 adj3 time)  | US-PGPUB<br>USPAT; | 2004/07/24 10:28 |
| - | 140  | (sun near microsystems) and (calculat\$3<br>compar\$6) with latency   | US-PGPUB<br>USPAT; | 2004/07/24 10:32 |
| - | 0    | US-6370627-B1.DID. and threshold  | US-PGPUB<br>USPAT; | 2004/07/24 10:32 |

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| - | 33    | ((sun near microsystems) and (calculat\$3 compar\$6) with latency ) and threshold   | USPAT;<br>US-PGPUB | 2004/07/24 10:56 |
| - | 21    | ("4825391"   "4996666"   "5123085"  <br>"5129051"   "5129060"   "5146592"  <br>"5245700"   "5278948"   "5295235"  <br>"5363475"   "5394516"   "5493644"  <br>"5509110"   "5544306"   "5579455"  <br>"5613050"   "5621866"   "5710876"  <br>"5870095"   "5880736"   "5977987").PN. | USPAT              | 2004/07/24 10:36 |
| - | 7     | ("5696892"   "5844562"   "5877771"  <br>"5889529"   "5973701"   "5977977"  <br>"5982373").PN.   | USPAT              | 2004/07/24 10:52 |
| - | 1171  | ((high\$3 and low\$3) (long\$3 and short\$3))<br>adj2 latency   | USPAT;<br>US-PGPUB | 2004/07/24 11:02 |
| - | 39    | ((high\$3 and low\$3) (long\$3 and short\$3))<br>adj2 latency) and ((render\$3 graphics) with<br>pipeline)  | USPAT;<br>US-PGPUB | 2004/07/24 10:58 |
| - | 1171  | ((high\$3 and low\$3) (long\$3 and short\$3))<br>adj2 latenc\$3   | USPAT;<br>US-PGPUB | 2004/07/24 11:06 |
| - | 131   | compar\$5 with (render\$3 adj3 time)  | USPAT;<br>US-PGPUB | 2004/07/24 11:12 |
| - | 172   | compar\$5 with ((render\$3 pipeline) adj3<br>time)  | USPAT;<br>US-PGPUB | 2004/07/24 11:44 |
| - | 41    | (compar\$5 with ((render\$3 pipeline) adj3<br>time)) and graphics   | USPAT;<br>US-PGPUB | 2004/07/24 11:44 |
| - | 4     | ("5117289"   "5619438"   "5877771"  <br>"5889529").PN.  | USPAT              | 2004/07/24 11:35 |
| - | 178   | compar\$5 with ((render\$3 pipeline) adj3<br>(time latency))  | USPAT;<br>US-PGPUB | 2004/07/24 11:44 |
| - | 42    | (compar\$5 with ((render\$3 pipeline) adj3<br>(time latency))) and graphics   | USPAT;<br>US-PGPUB | 2004/07/24 11:44 |
| - | 17    | (calculation adj2 pipeline) and latency   | USPAT;<br>US-PGPUB | 2004/07/26 08:14 |
| - | 1248  | threshold same latency  | USPAT;<br>US-PGPUB | 2004/07/26 08:14 |
| - | 166   | (threshold same latency) and (number adj2<br>cycle)   | USPAT;<br>US-PGPUB | 2004/07/26 08:14 |
| - | 96    | ((threshold same latency) and (number adj2<br>cycle)) and pipeline  | USPAT;<br>US-PGPUB | 2004/07/26 08:15 |
| - | 20    | ((threshold same latency) and (number adj2<br>cycle)) and pipeline) and ((low\$3 high\$3)<br>adj2 latency)  | USPAT;<br>US-PGPUB | 2004/07/26 08:18 |
| - | 707   | 345/502   | USPAT;<br>US-PGPUB | 2004/07/26 08:26 |
| - | 1959  | 718/102,103,105,106.ccls.   | USPAT;<br>US-PGPUB | 2004/07/26 08:26 |
| - | 45    | 718/102,103,105,106.ccls. and (compar\$3 with<br>(((process\$3 render\$3) adj2 time) or<br>latency))  | USPAT;<br>US-PGPUB | 2004/07/26 10:07 |
| - | 649   | 345/503-506.ccls.   | USPAT;<br>US-PGPUB | 2004/07/26 10:07 |
| - | 9     | 345/503-506.ccls. and (compar\$3 with<br>(((process\$3 render\$3) adj2 time) or<br>latency))  | USPAT;<br>US-PGPUB | 2004/07/26 10:07 |
| - | 398   | 345/99.ccls.  | USPAT;<br>US-PGPUB | 2004/07/26 10:19 |
| - | 1     | 345/99.ccls. and pipeline   | USPAT;<br>US-PGPUB | 2004/07/26 10:19 |
| - | 2     | 345/99.ccls. and latency  | USPAT;<br>US-PGPUB | 2004/07/26 10:26 |
| - | 19646 | (comput\$6 calculat\$3) with (((render\$3<br>process\$3) adj3 time) or latency)   | USPAT;<br>US-PGPUB | 2004/07/26 10:27 |
| - | 1988  | ((comput\$6 calculat\$3) with (((render\$3<br>process\$3) adj3 time) or latency)) and<br>pipeline   | USPAT;<br>US-PGPUB | 2004/07/26 10:31 |
| - | 420   | ((comput\$6 calculat\$3) with (((render\$3<br>process\$3) adj3 time) or latency)) and<br>pipeline) and (primitive polygon)  | USPAT;<br>US-PGPUB | 2004/07/26 10:28 |
| - | 22    | ((comput\$6 calculat\$3) with (((render\$3<br>process\$3) adj3 time) or latency)) and<br>pipeline) and (primitive polygon)) and<br>(compar\$3 with latency)   | USPAT;<br>US-PGPUB | 2004/07/26 10:28 |

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| - | 125   | ((comput\$6 calculat\$3) with (((render\$3 process\$3) adj3 time) or latency)) and pipeline and (compar\$3 with latency)   | USPAT;<br>US-PGPUB              | 2004/07/26 10:34 |
| - | 2569  | ((long\$3 and short\$3) or (low\$3 and high\$3)) adj5 latency  | USPAT;<br>US-PGPUB              | 2004/07/26 13:19 |
| - | 6     | ("5361337"   "5835705"   "5918033"   "5933627"   "6018759"   "6088788").PN.  | USPAT                           | 2004/07/26 10:42 |
| - | 8     | "6075543"  | USPAT;<br>US-PGPUB              | 2004/07/26 10:49 |
| - | 3     | ("5519825"   "5617118"   "5801717").PN.  | USPAT                           | 2004/07/26 10:51 |
| - | 16    | marc near olano  | USPAT;<br>US-PGPUB;<br>EPO; JPO | 2004/07/26 11:35 |
| - | 149   | (compar\$6 same ((long\$3 and short\$3) or (low\$3 and high\$3)) adj5 latency)   | USPAT;<br>US-PGPUB              | 2004/07/26 11:48 |
| - | 2122  | ((long\$3 and short\$3) or (low\$3 and high\$3)) adj3 latency  | USPAT;<br>US-PGPUB              | 2004/07/26 13:19 |
| - | 571   | ((long\$3 and short\$3) or (low\$3 and high\$3)) adj3 latency) and threshold   | USPAT;<br>US-PGPUB              | 2004/07/26 13:19 |
| - | 129   | ((long\$3 and short\$3) or (low\$3 and high\$3)) adj3 latency) and threshold) and pipeline   | USPAT;<br>US-PGPUB              | 2004/07/26 14:01 |
| - | 8     | "5907688"  | USPAT;<br>US-PGPUB              | 2004/07/26 14:01 |
| - | 8     | ("4947368"   "5140680"   "5218702"   "5237696"   "5371893"   "5581782"   "5628019"   "5655151").PN.  | USPAT                           | 2004/07/26 15:54 |
| - | 55    | 5581782.URPN.  | USPAT                           | 2004/07/26 15:57 |
| - | 28    | 5581782.URPN. and latency  | USPAT;<br>US-PGPUB              | 2004/07/26 16:08 |
| - | 391   | (graphic\$2 adj4 operation) with (time latency)  | USPAT;<br>US-PGPUB              | 2004/07/26 16:09 |
| - | 120   | ((graphic\$2 adj4 operation) with (time latency)) and (compar\$6 with (time latency))  | USPAT;<br>US-PGPUB              | 2004/07/26 16:23 |
| - | 14273 | tim\$3 with latency  | USPAT;<br>US-PGPUB              | 2004/07/26 16:23 |
| - | 4281  | (tim\$3 with latency) and ((low\$3 high\$3 short\$3 long\$3) adj3 latency)   | USPAT;<br>US-PGPUB              | 2004/07/26 16:24 |
| - | 688   | ((tim\$3 with latency) and ((low\$3 high\$3 short\$3 long\$3) adj3 latency)) and ((graphics render\$3 process\$3) with pipeline)   | USPAT;<br>US-PGPUB              | 2004/07/26 16:25 |
| - | 303   | ((tim\$3 with latency) and ((low\$3 high\$3 short\$3 long\$3) adj3 latency)) and ((graphics render\$3 process\$3) with pipeline)) and (compar\$6 with (time latency duration)) | USPAT;<br>US-PGPUB              | 2004/07/27 14:10 |
| - | 200   | calculation adj2 pipeline  | USPAT;<br>US-PGPUB              | 2004/07/27 14:10 |
| - | 47    | (calculation adj2 pipeline) and (primitive vertex polygon vertices)  | USPAT;<br>US-PGPUB              | 2004/07/27 14:11 |
| - | 14    | ((calculation adj2 pipeline) and (primitive vertex polygon vertices)) and slope  | USPAT;<br>US-PGPUB              | 2004/07/27 14:33 |
| - | 178   | (receiv\$3 with primitive) and (comput\$6 with polygon) and vertex   | USPAT;<br>US-PGPUB              | 2004/07/27 15:26 |
| - | 24    | ((receiv\$3 with primitive) and (comput\$6 with polygon) and vertex) and (parallel with pipeline)  | USPAT;<br>US-PGPUB              | 2004/07/27 15:27 |
| - | 81    | ((receiv\$3 with primitive) and (comput\$6 with polygon) and vertex) and ((calculat\$3 comput\$5) with slope)  | USPAT;<br>US-PGPUB              | 2004/07/27 15:27 |
| - | 24    | ((receiv\$3 with primitive) and (comput\$6 with polygon) and vertex) and (parallel with pipeline)) and (parallel with pipeline)  | USPAT;<br>US-PGPUB              | 2004/07/27 15:27 |
| - | 5     | ((receiv\$3 with primitive) and (comput\$6 with polygon) and vertex) and ((calculat\$3 comput\$5) with slope)) and (parallel with pipeline)                                    | USPAT;<br>US-PGPUB              | 2004/07/27 15:27 |
| - | 52    | ((receiv\$3 with primitive) and (comput\$6 with polygon) and vertex) and ((calculat\$3 comput\$5) with slope with (vertex vertices))   | USPAT;<br>US-PGPUB              | 2004/07/27 15:35 |